

Table 6-7. Historically Black Colleges and Universities (HBCUs) with need for capital projects to construct or repair/renovate science and engineering (S&E) research facilities, as identified in an institutional plan, by field and project type: 1994¹
[Current dollars in millions]

Field	Number of institutions with need for capital projects to construct S&E research facilities	Cost	Number of institutions with need for capital projects to repair/renovate S&E research facilities	Cost
Total	14	104.1	9	13.4
Engineering	2	43	5	4.7
Physical sciences	6	17.9	6	4.5
Environmental sciences	0	0	0	0
Mathematics	1	2.3	2	0.2
Computer sciences	1	3.3	3	0.2
Agricultural sciences	1	4	1	0.3
Biological sciences	9	18.3	3	0.8
In universities and colleges	8	16	3	0.8
In medical schools	1	2.3	0	0
Medical sciences	2	10.6	1	3
In universities and colleges	1	8	0	0
In medical schools	1	2.6	1	3
Psychology	1	1.5	1	0
Social sciences	1	8	1	0.1
Other, not elsewhere classified	1	0.2	0	0

¹ Data in this table are based on the expanded group of all 17 research-performing HBCUs included in the survey since 1992.

NOTES: Dollar amounts are reported in current dollars, unadjusted for inflation. See Table A-5 in the Technical Notes for the inflation adjustment used in Volume I of this report.
In order to obtain an estimate of needed funding, institutions were asked to report whether an approved institutional plan existed that included "any deferred repairs/renovations or new construction." Four criteria were used to define deferred space: (1) the space must be necessary to meet the critical needs of programs; (2) construction must not be scheduled to begin during fiscal years 1994-1995; (3) construction must not currently have funding; and (4) the space developing new programs or expanding the number of faculty.

SOURCE: National Science Foundation/SRS, 1994 Survey of Scientific and Engineering Research Facilities at Universities and Colleges